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30 December 1963

MEMORANDUM	FOR:	Deputy Director	for	Scier	ice	and	Tech	nology	i i
SUBJECT	*	Daily Activity	Repor	rt - 3	o I	Decer	aber	1963	

1. GENERAL:		
the DDCI at 1030 b	30 December 1963, Of ours on the results of and Post Exercise Del iven in the OSA Contr	the critique
<b>K</b>	EAD/OSA, has composed and the results have	leted the
Sweton 124 anglysi	s and the results hav	ve been for-
	mentary by a line for	
alach however	n Retiesten Ties I	DL LOBARINKFYON
of System 12A will	be the middle of Jan	nuary 1964.
-		
C. KERPSTEK E	at GE-ATL has been	a efter severs!
the "50 lb" system	for radar camouflag	with
conferences by	ives. Extension of	
GE-ATL representativaveguide attenuat	ion experiments was	also effected.
d in externs	on of thecont	ract relative
	ANTEVIONE ON TRUET C	<b>亚田八郎下下台</b> (4) ← m m m
weistion of the si	me to the KEMPSTER B	・ 第五名上の節 ぬすずのます
he GR.ATT. has been	completed by	EAD/OSA,
and	CD/OSA.	
		no maridana an
	rad/OSA, has been of OEL.	H MAINING ON
e CORONA Mi	sion 9062 was succes	sfully flown
and recovered. R	FI on telemetry recep	tion was noted
		المستحدث مستحد الأنشاف الأرسان

FIELD ACTIVITIES: 2.

(1) Mission 3801 flown 27 December 1963. Pilot reported 65 per cent sucsess. No reaction reported.

at SHEMYA APB. The significance of this with regard

to CORONA vulnerability is being evaluated.

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- (2) Mission 3802 flown 28 December 1963. Pilot reported 70 per cent success. No reported reaction.
- (3) Mission 3803 flown 29 December 1963. Pilot reported 15 per cent success. No reported reaction.
- (4) Mission 3804 scheduled for 30 December 1963. Cancelled due to weather.

## b. SATELLITES:

- (1) "J" Mission 1003 originally scheduled for 31 December 63. Tentatively rescheduled for no earmer than 8 January 1964 launch.
- (2) CORONA/MURAL 9063 scheduled for 10 January 64.

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- (1) Mission 6070 flows on 28/29 December 1963 for coverage of Cambodia/South Vietnam border. Pilot estimated 95 per cent success. 1124 Camera was used on this mission.
- (2) Mission 6071 flown 29/30 December 1963. Area of coverage North Vietnam and Laos border. Pilot estimated 85 per cent success. 112A Camera utilized on this mission.
- (3) Mission 6072 alerted for backup at 6071 for 30/31 December 1963. Cancelled due to success of 6071.
- d. EDWARDS AIR FORCE BASE:

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(1) Aircraft 356 originally scheduled for ferry 27 December 1963. Delayed until 28 December 1963 due to sircraft malfunction.

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- 3. OXCART FLIGHT SUMMARY:

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a. There were four OXCART flights and one KEDLOCK flight completed at \_\_\_\_\_\_ on Friday, 27 December 1963.



- b. Aircraft #124 completed flight number 186 purpose, instrument check for Agency pilot. Maximum speed Mach .71, maximum altitude 23,000 feet duration 2 hours 3 minutes.
- c. Aircraft #125 completed flight number 37 purpose functional check flight. Maximum speed Mach 1.42, maximum altitude 43,000 feet, duration one hour.
- d. Aircraft #127 completed flight 29 purpose, transition flight for Agency pilot. Maximum speed Mach 1.61, maximum altitude 50,000 feet, duration one hour 6 minutes.
- e. Aircraft #130 completed flight 9 purpose, training mission 9A-1 for Agency pilot. Maximum speed Each 1.8, maximum altitude 53,000 feet, duration, 56 minutes.
- f. Aircraft #1001 (KEDLOCK) completed flight 3 purpose, simulated missile run, INS, fire control system checks. Maximum speed Mach 2.1, maximum altitude 61,000 feet, duration 32 minutes.
  - on Saturday, 28 December 1963.
- h. Aircraft #121 completed flight 98 purpose, evaluation of duct flow at high speed with splitter plates installed. Maximum speed Mach 3.0, maximum altitude 74,000 feet, duration 49 minutes.
- i. Aircraft #126 completed flight 34 purpose, INS and radiochecks. Maximum speed Mach .98, maximum altitude 43,000 feet, duration 1 hour 27 minutes.

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